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PROVIDE SWALE, GRADE TO DRAIN TO APPROVED SYSTEM, 2:1 MAX SLOPE 6" OF TOPSOIL OR GRAVEL OVER GEOTEXTILE SLOPE TO DRAIN GEOTEXTILE 18" MINIMUM OF MAX HEIGHT IN 1-1/2" TO 4" CUT SLOPE = 7FREE OF ORGANICS MAX HEIGHT IN W/ LESS THAN 5% FILL SLOPE = 4'FÍNES (SILT & CLAY) -MINIMUM 4" PERFORATED PVC PIPE, SLOPE TO DRAIN AND CONNECT TO STORM DRAIN 1/2 BASE COURSE SYSTEM. PROVIDE CLEANOUTS & OR 18" WHICHEVER COVER WITH A MINIMUM OF 6" IS GREATER OF 3/8" WASHED ROCK. -2% SLOPE

NOTES:

- 1. CALL FOR CLEAR AND GRADE INSPECTION PRIOR TO BASE COURSE BEING PLACED. VERIFICATION OF ROCKERY HEIGHT, FOUNDATION MATERIAL, AND ROCK SIZE BY CITY CLEAR AND GRADE INSPECTOR IS REQUIRED.
- 2. 4" TO 6" QUARRY SPALLS SHOULD BE PLACED DIRECTLY FROM TRUCK OR OTHER SUITABLE CONTAINER IN ORDER TO MAINTAIN CLEAN BACKFILL.
- 3. SPALLS MAY NOT BE NEEDED AT BASE OF ROCKERY IF NATIVE FOUNDATION MATERIAL IS SUITABLE AS DETERMINED BY THE GEOTECHNICAL ENGINEER OR THE CITY CLEARING AND GRADING INSPECTOR.
- 4. OPENINGS CHINKED WITH QUARRY SPALLS.
- 5. IF ROCKERY HEIGHT EXCEEDS 4', IT MUST BE DESIGNED BY A PRACTICING GEOTECHNICAL/ CIVIL ENGINEER LICENSED IN THE STATE OF WASHINGTON. NO ROCKERY SHALL BE GREATER THAN 7' IN HEIGHT UNLESS APPROVED BY CITY.
- 6. A ROCKERY GREATER THAN 4' IN HEIGHT AND ON PRIVATE PROPERTY SHALL REQUIRE A BUILDING PERMIT WITH A THIRD PARTY INSPECTION TO BE CONSTRUCTED.